

(12) UK Patent Application (19) GB (11) 2 170 471 A

(43) Application published 6 Aug 1986

(21) Application No 8502684

(22) Date of filing 2 Feb 1985

(71) Applicant
Geoffrey Roy Haines,
The Toppings, Marine Close, West Wittering, Chichester,
Sussex

(72) Inventor
Geoffrey Roy Haines

(74) Agent and/or Address for Service
G. R. Haines, CPC Ltd, Stockbridge Road, Chichester,
Sussex B19 2DT

(51) INT CL⁴
B65D 25/16

(52) Domestic classification (Edition H):
B8D 1C 2C 7C 7M 7PY CW21
U1S 1391 B8D

(56) Documents cited
GB A 2103173 US 4282984
GB A 2007183 US 3940052

(58) Field of search
B8D

(54) Paint kettle liner

(57) The paint kettle has a removable/disposable liner 2 in the form of a shell designed to fit into and provide a protective sheathing to the inner surface of the kettle 1.

The liner is of compatible dimensions to suit the various configurations of shape and size of kettles in general use. The liner may be made of aluminium or metal foil derivatives, foil backed or solvent resisting paper based materials, or plastics based derivatives.

FIG-1 KETTLE

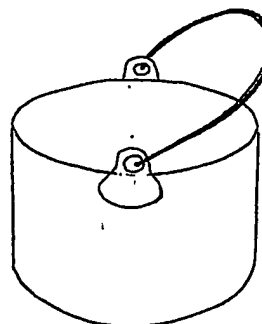
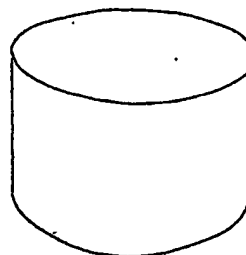


FIG 2 LINER



GB 2 170 471 A

2179471

FIG 1 KETTLE

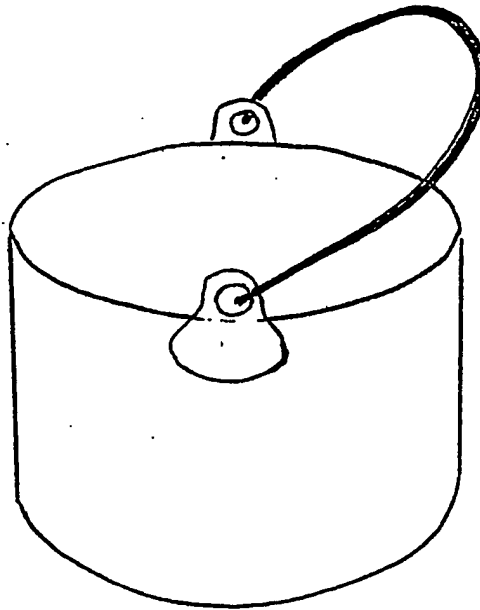
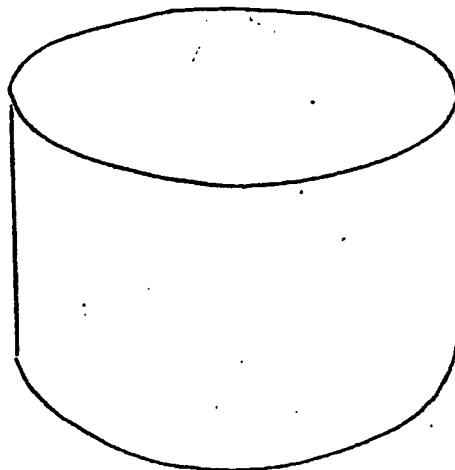


FIG 2 LINER



SPECIFICATION

Paint kettle liner

- 5 This invention relates to a removable/disposable inner liner for a paint kettle.

The paint kettle as used by the painting, decorating and allied professions and the home decorating (D.I.Y.) market is used for carrying paint after

- 10 decanting from the manufacturers original container.

The kettle is a round cylindrical receptacle with straight or tapered sides incorporating a single basket type handle. It is generally manufactured

15 from steel by a spun, rolled or pressed process and may be galvanised steel plated. Certain types are also manufactured in plastic.

- The kettle is generally available in a range of sizes from small to large, according to its holding
- 20 capacity. Alternatively its size may be expressed as a dimension of width or depth.

- A disadvantage with the paint kettle however is that it requires periodic cleaning to avoid a build up of solidified paint which can only be removed
- 25 by softening with a suitable solvent and then scraping out or by burning out with a naked flame.

- Apart from being time consuming the toxic nature of certain paints make this an undesirable practice. Scraping or burning will also damage the
- 30 inner surface of the kettle thus exacerbating the problem when further cleaning is required.

- According to the present invention there is to be provided a removable/disposable liner 2 in the form of a shell to provide a protective sheathing to
- 35 the inner surface of the paint kettle.

The liner will be used in conjunction with the paint kettle and will therefore be of comparable dimension to suit the various configurations of shape and size of kettle in general use.

- 40 Consideration will be given to any suitably proven material for fabrication of the liner including:-

Aluminium or metal foil derivatives.

- 45 Foil backed or solvent resisting paper based materials.

Plastic based derivatives.

CLAIM

- 50 A removable/disposable liner 2 in the form of a shell fabricated from any suitable material and designed to fit into and provide a protective sheathing to the inner surface of a paint kettle 1.